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5. (Original) The charitable organization funding and member benefit program of Claim 1,

further including, to the extent of actuarial value of the member's blood donations, the charitable

organization purchases a life insurance policy on said member, payable to said charitable

organization, to fund cost of said member's funeral and burial or cremation.

6. (Original) The charitable organization funding and member benefit program of Claim 1,

wherein, the charitable organization establishes the value of said funeral and burial or cremation by

said member's donations to said charitable organization, and said funeral plan value can be increased

by payments from the deceased member's family, as they determine and at the expense of said

deceased member's family.

REMARKS

Claims 1 through 6 remain in this case after this amendment and response to a first Patent

Office Action.

Applicant notes the rejection of the application citing 35 USC 101 on the basis that the

claimed invention is directed to non-statutory subject matter indicating that it is 1) merely an abstract

idea; and 2) that it does not reduce to a practical application in the technological arts, (integration

with computer/computer network in all steps/elements of the claim to produce an output result) and

therefore are found to be non-statutory, citing cases as were decided in the early 1970's. Applicant

respectfully submits that these cases have been superceded by the later practice adopted by the U.S.

Patent Office as set out in Examination Guidelines for Computer-Related Inventions as published

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by the U. S. Patent and Trademark Office, and that the claims do not present an abstract idea.

Rather, the process deals with an existing entity that has already, for many years been in the business

of collecting and distributing blood, with the present invention improving such existing system to

increase blood collections by an incentive program that is clearly new and unique. Which program

is, of course, controlled through a computer. Clearly, the individual steps of the present invention

present a new blood collection system and constitutes more than an abstract idea in that can be

practically applied and therefore undisputably falls within a technological art. With the utilization

of a computer the invention clearly comes within the Examination Guidelines for Computer Related

Inventions. As set out above, the Examiner has cited cases from the 1970's as barring the

patentability of the invention and has analyzed the steps of the invention individually rather than as

a whole. A later case of In re Alappat, 31 USPQ2d 1545, 1557 (Fed Cir. 1994) states that: ("Indeed,

because the dispositive inquiry is whether the claim as a whole is directed to statutory subject matter,

it is irrelevant that a claim may contain, as part of the whole, subject matter which would not be

patentable by itself."). Clearly, the proper inquiry here is whether each of the claims of the present

application as a whole produces a "useful, concrete, and tangible result." Applicant maintains that,

when the above-stated analysis is applied to the pending claims of the present application as a whole,

as it must, it is clear that each claim constitutes more than just abstract ideas and produces, in each

case, a useful, concrete and tangible result. Thus, it is respectfully noted, that any rejection under

35 USC 101 is inappropriate against the current claims.

Applicant notes that the rejection of Claims 1 -6 citing 35 USC 112, second paragraph, of

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the Office Action, and has, with this amendment made the corrections as suggested by the examiner,

and, accordingly, believes that the claims as herein amended overcome the cited 35 USC 112, second

paragraph rejection.

Applicant notes the rejections of Claims 1 - 6 citing 35 USC 103(a) as being unpatentable

over a combination of Applicant's Admitted Prior Art (AAPA); in view of LACOUR, Article 1998,

for: "Relief Agencies...", and KITTUR et al, Article 1991, for "Incentives for Organ Donation?".

Of the cites references, the AAPA references and the KITTUR et al Article, or course, were cited

by the Applicant, and, applicant believes, distinguished from the claims of the case. The LOCOUR,

Article is a newly cited reference. The newly cited LOCOUR Article discusses the Red Cross and

its functions as a charitable organization and a use of computers to perform functions such as

automation and inventory control involving a database or databases. With the combination of the

of the AAPA and LOCOUR Article deemed to teach the claimed invention except for c) a plan that

the organization will provide and fully pay for, through a funeral plan that is funded from a minimum

maximum value as determined by the member's actual donations upon the member's death. Which

c) is deemed by the examiner to be taught by the KITTUR et al Article. This interpretation of the

KITTUR et al Article is respectfully disputed by the applicant in that KITTUR et al is clearly and

solely directed towards organs. Organs and blood are, of course, both found in the human body.

When, however, amounts of blood, such as a pint or even two pints, are removed from a human for

ultimate transfusion into another human, that blood is quickly replaced by the body within a short

time period of a day or days. Organs, of course, are another matter. Where a human can give up one

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organ, such as one of their two kidneys, and still live a full life or even parts of organs, such as a

liver, can be removed without long term consequences to a donor, such is certainly not the case with

other organs such as a heart or lungs. It is these organs, among others, that are removed at death that

the KITTUR et al Article is directed to. Accordingly, outside of a person committing to be an organ

donor while they are alive, such commitment does not come into existence until that person actually

dies and, even then, it is generally up to the deceased person's family to authorized the donation.

Not so blood. Blood can be donated as one or more pints a large number of times during that

persons life, with, as per the claims of the present application, the donor to receive benefits for their

contributions during their life, and their family will have the benefit of their contributions at their

death in the form of a paid funeral plan. As the Examiner points out, the idea of funeral assistance

to the family of the organ donor is mentioned in the KITTUR et al Article. However, the

compensation options discussed in the KITTUR et al Article, are conveyed to the organ donors heirs

who, of course, usually make the final organ donation decision. Accordingly, the compensation,

whether it is a money, a paid up funeral plan, or other consideration, is essentially for the purchase

of the organs. Whereas, the compensation set out in the claims of the present application,

particularly independent Claim 1, is, and remain, the property of the member who is a blood donor

and financial contributor, up until their death and then, and only then, the benefits pass with the

members estate to their heirs. The member blood donor can, during their life, change their

beneficiary or beneficiaries just as they can change their will.

Further, the primary reference against patentability, the KITTUR et al Article, has obviously

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had very little distribution in this country and would clearly be interpreted, by a person

knowledgeable or skill in the art as directed towards organ donations only. This is not a reference

that a person knowledgeable or skilled in the art in this country would be aware of as relating to

blood collection. Accordingly, while the KITTUR et al Article is a proper reference, reasonably it

should not be afforded the weight that a reference, such as an earlier issued U.S. or Foreign Patent,

would be afforded as a reference for anticipating an invention.

Additionally, it should be clear that the invention addresses and potentially solves a pressing

problem of how to stimulate blood donations enabling the entity, such as the Red Cross, to

consistently maintain a sufficient supply of blood to meet most emergencies without having to go

through heroic efforts to stimulate blood donates in time of emergency. With members consistently

donating blood and making donations to the entity, such as the Red Cross, blood and cash shortages

should be averted.

Clearly, none of the cited art deals with an ongoing membership system where the member,

by their contributions of blood, is guaranteed that the expenses of their funeral and final resting place

will be covered by the program and, as set out in the dependent claims, they will additionally receive

member benefits from their participation in the program during their life. Certainly, these elements

are not shown in the cited art, nor a reasonable combination thereof.

None of the cited art, including the KITTUR et al Article shows a use of incentives for

donating blood, and the KITTUR et al incentives, including cash payments, are strictly for promoting

organ donations.

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Applicant believes that, with the correction of the 35 USC 112, second paragraph, rejections

and the arguments herein presented that the Claims of the case, independent Claim 1 and Claims 2

through 6 dependent thereon, are clearly distinguished from a reasonable interpretation of the

combination of the cited references that individually and collective do not anticipate a blood

collection incentive program like that of the invention and, accordingly, applicant respectfully

requests the allowance of Claim 1, the sole independent claim, and Claims 2 through 6 dependent

thereon.

Respectfully submitted,

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MRR/rr

Docket No7570CIP

June 17, 2005

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MARKED-UP VERSION OF THE CLAIMS THAT HAVE HAD CHANGES MADE

THEREIN

In the Claims:

1. (Currently Amended) A charitable organization funding a member benefit program

comprising[,]: a charitable organization that is qualified to receive tax deductive donations of money,

goods and services and distributes human blood and blood products throughout the world; members

of said charitable organization; a plan administered by said charitable organization whereby, for the

member regularly paying dues to said charitable organization and regularly donating blood to said

charitable organization, said charitable organization will provide and fully pay for, through a funeral

plan that is funded from a minimum to maximum value as determined by said member's actual

donations of money, goods and/or services, including blood, said member's funeral, and burial or

cremation at their demise; and a computer for maintaining a record of individual member's

contributions of money and blood to said charitable organization during said member's life for

establishing said funeral plan value, taking into account a value of said donations and amount of

money as have been donated, at said member's death.

2. (Currently Amended) The charitable organization funding and member benefit program

of Claim 1, further including, as an additional member contribution, said member agrees to donate

their usable organs to the charitable organization upon their death; with the computer for maintaining

a record of individual member's contribution to further provide for tracking said member and

coordinating with a medical entity, as said member designates, for a timely harvesting of said

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member's viable organs at their death; and a value of which agreement to donate organs is

considered in established the funeral plan value.

3. (Currently Amended) The charitable organization funding and member benefit program

of Claim 2, wherein, the computer for maintaining a record contains the member's personal

information [includes] including said member's social security, number, blood type, DNA

information and date for facilitating coordinating the harvesting and utilization of said member's

usable organs at their death.

4. (Original) The charitable organization funding and member benefit program of Claim 1,

further including, as member benefits, discounts on product and services, and legal services as

relating to estate planning matters.

5. (Original) The charitable organization funding and member benefit program of Claim 1,

further including, to the extent of actuarial value of the member's blood donations, the charitable

organization purchases a life insurance policy on said member, payable to said charitable

organization, to fund cost of said member's funeral and burial or cremation.

6. (Original) The charitable organization funding and member benefit program of Claim 1,

wherein, the charitable organization establishes the value of said funeral and burial or cremation by

said member's donations to said charitable organization, and said funeral plan value can be increased

by payments from the deceased member's family, as they determine and at the expense of said

deceased member's family.

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CERTIFICATE OF MAILING

I nereby certify that this correspondence is being dej	posited with the Officed States I ostal Service as
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Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>June 17, 2005</u>	
M. Reid Russell	June 17, 2005 Date
List of items sent:	

Amendment and Response Marked Up Copy of the Claims and Mailing Certificate(11 pages)

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